



**Environmental  
Protection Agency**

Ted Strickland, Governor  
Lee Fisher, Lt. Governor  
Chris Korleski, Director



\*11J0006220070830\*

CLARK

ENON SAND AND GRAVEL LLC

LEIBFRITZ, SANDRA 2007/08/30



State of Ohio Environmental Protection Agency

**Southwest District Office**

401 E. Fifth St.  
Dayton, Ohio 45402

TELE: (937) 285-6357 FAX: (937) 285-6249  
www.epa.state.oh.us

Ted Strickland, Governor  
Lee Fisher, Lieutenant Governor  
Chris Korleski, Director

August 30, 2007

Dan Crago  
Enon Sand & Gravel LLC  
11641 Mosteller Road  
Cincinnati, Ohio 45241

**Re: Enon Sand & Gravel, Clark County  
NPDES No. 1IJ00062\*AD/OH0133740  
Prepermit Inspection**

Dear Mr. Crago:

On August 28, 2007, Sandra Leibfritz conducted an inspection at the Enon Sand and Gravel LLC located at 1665 Enon Road, Enon, Ohio. Melissa McClary, Rick Dostal and you were representing the facility. The main purpose of the inspection was to evaluate the site and to explain to you the NPDES permit requirements.

All areas that were evaluated were rated as satisfactory. A copy of the inspection report for the facility is enclosed.

There are no items that require a response. If you should have any questions about the inspection, please call Ms. Leibfritz at (937) 285-6104 or me at (937) 285-6034.

Sincerely,

Martyn G. Burt  
Environmental Supervisor  
Division of Surface Water

Enclosure

cc: Clark County Health Department  
Dan Dostal, Enon Sand & Gravel LLC



State of Ohio Environmental Protection Agency  
Southwest District Office

NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
11J00062*AD	OH0137740	08/28/07	R	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Enon Sand & Gravel LLC 1665 Enon Road Enon, OH 45323	8:55 a.m.	NEW
	Exit Time	Permit Expiration Date
	10:20 a.m.	
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Melissa McClary, Environmental Specialist Dan Crago, Manager of Environmental Rick Dostal, Plant Manager	(513) 771-0820 (513) 771-0820	
Name, Address and Title of Responsible Official	Phone Number	
To be determined		

Section C: Areas Evaluated During Inspection					
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)					
S	Permit	N	Flow Measurement	N	Pretreatment
N	Records/Reports	N	Laboratory	N	Compliance Schedule
N	Operations & Maintenance	S	Effluent/Receiving Waters	N	Self-Monitoring Program
S	Facility Site Review	N	Sludge Storage/Disposal	N	Other
N	Collection System				

Section D: Summary of Findings (Attach additional sheets if necessary)	
See attached report.	
Inspector	Reviewer
Sandra D. Leibfritz Division of Surface Water Southwest District Office	Martyn Burt Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office
8/30/07 Date	8/31/07 Date

INSPECTION FINDINGS/COMMENTS

## **Summary of Findings/Comments**

### **Areas Requiring a Response**

None.

### **Areas Not Requiring a Response**

Receipt of Enon Sand & Gravel's NPDES was public noticed on August 14, 2007.

The receiving stream, Minich Ditch, is a county maintained ditch. The county has placed a flood gate on the bank of Minich Ditch where storm water from a small portion of the facilities operation exits the property. All other storm water and wash water is directed back toward the lakes. The discharge from the flood gate will be known as outfall 001.

Approximately 250 linear feet upstream of the flood gate, Enon Sand & Gravel dug a pit to capture runoff from a small portion of the facility's operation. This pit has to be physically pumped out to a small ditch that flows to Minich Ditch that ultimately discharges through the flood gate. The facility reported that pumping occurs only on rare occasions because most of the storm water percolates into the ground.

The NPDES permit application applied for two outfall locations. The first location was the discharge from the pit (reported as outfall 001) and the second location was the discharge through the flood gate (reported as outfall 002). Based on the drainage area, only the flood gate discharge is required to be permitted. Again, the discharge from the flood gate will be known as outfall 001, instead of outfall 002. Please note that Enon Sand & Gravel's permit will be drafted with only one outfall, instead of two outfalls.

Enon Sand & Gravel applied for 600,000 gpd. This was based on the pumps ability to pump at 1,000 gpm for 10 hours a day.

The scale house will be demolished. The well must be properly abandoned according to Ohio EPA's guidance document (i.e., *Seal Unused Wells*). This document can be obtained at: <http://www.epa.state.oh.us/ddagw/Documents/wellsealguid.pdf>.

The sewage system from the scale house must be properly abandoned. The septic tank must be pumped and hauled to a publicly owned treatment works. The tank may be crushed in place or the tank may be removed and hauled to a sanitary landfill.

